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Under the Paperwork Reduction Act of 1995, no persons are required to respon	Attorney Docket No. 009523-0303920	
PATENT APPLICATION	First Inventor Takayoshi TOGINO	
TRANSMITTAL	D (11 m 1 1	
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.	
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ASSISTANT Commissioner for Patents ADDRESS TO: Box Patent Application Washington, DC 20231	
Fee Transmittal Form (e.g., PTO/SB/17)	7. CD-ROM or CD-R in duplicate, large table or	
Submit an original and a duplicate for fee processing) Applicant claims small entity status.	Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission	
2. See 37 CFR 1.27.	(if applicable, all necessary)	
3. X Specification [Total Pages 42]	a. Computer Readable Form (CRF)	
Descriptive title of the invention Cross Reference to Related Applications	b. Specification Sequence Listing on:	
- Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table,	i. CD-ROM or CD-R (2 copies); or	
or a computer program listing appendix	ii. paper	
Background of the Invention Brief Summary of the Invention	c. Statements verifying identity of above copies	
- Brief Description of the Drawings (if filed) - Detailed Description	accompanying application parts g, X Assignment Papers (cover sheet & document(s))	
- Claim(s)	37 CFR 3.73(b) Statement Power of	
- Abstract of the Disclosure	10. (when there is an assignee) Attorney	
4. X Drawing(s) (35 U.S. C. 113) [Total Sheets 13]	11. English Translation Document (if applicable) Information Disclosure Copies of IDS	
5. Oath or Declaration [Total Pages 1]	12. X Statement (IDS)/PTO-1449 Citations	
a. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)	14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)	
i. <u>DELETION OF INVENTOR(S)</u>	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)	
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR	Nonpublication Request under 35 U.S.C. 122	
1.63(d)(2) and 1.33(b).	(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.	
6. X Application Data Sheet. See 37 CFR 1.76	17. Other	
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment,		
or in an Application Data Sheet under 37 CFR 1. 76:		
X Continuation Divisional Continuation-in-part (CIP) Prior application information: Examiner See Addendum	of prior application No.: 09 016,805 Group An Unit: 2612	
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the	prior application, from which an oath or declaration is supplied under	
Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion inadvertently omitted from the submitted application parts.		
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Addendum

Examiner Name
Matthew L. Rosendale

PTO/SB/17 (01-03)

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. C mplete if Known FEE TRANSMITTAL Application Number July 29, 2003 Filing Date for FY 2003 Takayoshi Togino First Named Inventor Effective 01/01/2003. Patent fees are subject to annual revision. Examiner Name Matthew L. Rosendale Applicant claims small entity status. See 37 CFR 1.27 Art Unit 2612 **TOTAL AMOUNT OF PAYMENT** (\$) 1,088.00 009523-0303920 Attorney Docket No. METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) Money Order 3. ADDITIONAL FEES Check Credit card Other None Large Entity | Small Entity X Deposit Account: Fee Code Fee Description Deposit (\$) Code (\$) Fee Paid 033975 Account 1051 130 2051 65 Surcharge - late filing fee or oath Number Deposit Surcharge - late provisional filing fee or cover sheet 1052 2052 25 PILLSBURY WINTHROP LLP 1053 130 1053 130 Non-English specification The Commissioner is authorized to: (check all that apply) 1812 2,520 1812 2,520 For filing a request for ex parte reexamination X Charge fee(s) indicated below X Credit any overpayments 1804 920* 1804 920* Requesting publication of SIR prior to Charge any additional fee(s) during the pendency of this application Examiner action Charge fee(s) indicated below, except for the filing fee 1805 1,840 1805 1,840° Requesting publication of SIR after to the above-identified deposit account. 1251 110 2251 55 Extension for reply within first month **FEE CALCULATION** Extension for reply within second month 1252 410 2252 205 1. BASIC FILING FEE 1253 Extension for reply within third month 930 2253 465 arge Entity Small Entity Fee Paid Fee Fee Code (\$) Fee Fee Code (\$) Fee Description 1254 1.450 Extension for reply within fourth month 2254 725 2255 985 Extension for reply within fifth month 1255 1.970 1001 750 2001 375 Utility filing fee 750.00 1002 330 1401 320 2401 160 2002 165 Design filing fee Notice of Appeal 1003 520 2003 260 Plant filing fee 1402 320 2402 160 Filing brief in support of an appeal 1403 280 2403 140 Request for oral hearing 1004 750 2004 375 Reissue filing fee 1451 1,510 1451 1,510 1005 160 2005 80 Petition to institute a public use proceeding Provisional filing fee 1452 110 2452 Petition to revive - unavoidable 55 SUBTOTAL (1) (\$) 750.00 1453 1.300 2453 650 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1.300 2501 650 Utility issue fee (or reissue) Fee from below Extra Claims 1502 470 2502 235 Design issue fee Total Claims -20** = 1503 630 2503 315 Plant issue fee Independent 0 1460 130 1460 130 Petitions to the Commissioner Claims — Multiple Dependent 1807 50 1807 Processing fee under 37 CFR 1.17(q) 50 Large Entity | Small Entity 1806 1806 180 180 Submission of Information Disclosure Stmt Fee Description Fee Fee Code (\$) Fee Fee Code (\$) Recording each patent assignment per property (times number of properties) 8021 40 8021 40.00 1202 18 2202 Claims in excess of 20 Filing a submission after final rejection 1809 750 2809 375 2201 42 1201 84 Independent claims in excess of 3 (37 CFR 1.129(a)) 1203 280 2203 140 Multiple dependent claim, if not paid 1810 750 For each additional invention to be examined (37 CFR 1.129(b)) 2810 375 ** Reissue independent claims 1204 84 2204 42 over original patent 2801 Request for Continued Examination (RCE) 1801 750 375 Request for expedited examination of a design application 1205 18 2205 ** Reissue claims in excess of 20 1802 900 1802 900 and over original patent Other fee (specify) (\$) 298.00 SUBTOTAL (2) *Reduced by Basic Filing Fee Paid SUBTOTAL (3) 40.00 **or number previously paid, if greater, For Reissues, see above

SUBMITTED BY

Name (PrintlType)

Henry J. Daley

Registration No. (Attorney/Agent)

Registration No. (Attorney/Agent)

Alea July 29, 2003

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.